

IAP9 Rec'd PCT/PTO 24 MAY 2006

## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	Lee, et al.	Examiner:	Unassigned
Serial No.:	Unassigned	Group Art Unit:	Unassigned
Confirmation No.:	Unassigned	Docket:	1508-11 PCT/US
Filed:	Herewith	Dated:	May 24, 2006
For:	NEUTRAL PARTICLE BEAM PROCESSING APPARATUS		

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

*I hereby certify this correspondence is being deposited with the United States Postal Service as Express Mail EV803489531US, postpaid in an envelope, addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on May 24, 2006.*  
Signed: Judie Post

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty to disclose under 37 C.F.R. §1.56, attached hereto is PTO Form-1449 listing five references which may be considered material in evaluating the patentability of the claims of the above-identified application. Three of the references (the two European references and one United States reference) were cited during prosecution of the corresponding International Application. A copy of the International Search Report is attached hereto for the Examiner's review.

Copies of the European and PCT references are submitted herewith. All of these references are in English and thus no concise explanation of their relevance is required. In

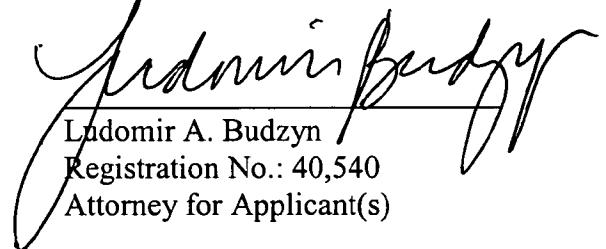
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addition, pursuant to the PTO's waiver under 37 C.F.R. §1.98(a)(2)(i), no copies of the cited U.S. references are being provided herewith. (1276 OG 55).

Favorable action is earnestly solicited. If there any questions or if additional information is required, the Examiner is respectfully requested to contact applicants' attorney at the number listed below.

Respectfully submitted,



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Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1508-11 PCT/US	SERIAL NO. Unassigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Lee et als.	CONFIRMATION NO. Unassigned
(Use several sheets if necessary)		FILING DATE Herewith	GROUP Unassigned

## U.S. PATENT PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.S./		5,818,040	10/06/1998	Kinoshita et al.			
/M.S./		6,935,269 B2	08/30/2005	Lee et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
/M.S./		EP 0 443 154 A2	12/17/1990	EPO			X	
/M.S./		EP 0 658 917	12/12/1994	EPO			X	
/M.S./		WO 2004/036611	04/29/2004	PCT			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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/Meenakshi Sahu/

EXAMINER

01/31/2008

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./